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New York, NY 10004-1050  
212.425.7200  
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**Fax Transmission**

From: **Deborah A. Somerville** Date: **September 21, 2004**  
Direct Dial: 212.908.6363 Fax: 212.425.5288  
Client/Matter: 11245/46117 Total number of pages:  
(including cover)

*Please deliver to:*

Name	Company	Fax	Your Ref.
<b>Examiner Phillip Gambel</b>	<b>U.S. Patent &amp; Trademark Office</b>	<b>571-273-0844</b>	<b>Art unit: 1644</b>

Re: **U.S. Patent Application No. 09/919,408**  
**Filed: July 31, 2001**  
**Ihor R. Lemischka**  
**Attorney Docket No. 11254/46117**

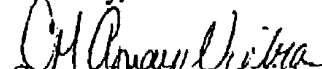
Dear Examiner Gambel:

Attached please find a copy of a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers and Appointment of New Power) as filed with the above-identified application on July 31, 2001, which was originally filed in prior application serial no. 09/208,786, from which the current application is a continuation.

We understand you will be calling Ms. Somerville at 1pm today to discuss this case further.

In the meantime, should you require anything further, please let us know.

Sincerely,

  
Carmen M. Aguayo-Vielman (212-908-6363 - Direct Dial)  
Patent Legal Assistant to  
Deborah A. Somerville (212-908-6142 - Direct Dial)

X Original will not follow ☐ Original will follow by ☐ Regular Mail ☐ Overnight Delivery ☐ Hand Delivery

The information contained in this facsimile transmission, including any attachments, is subject to the attorney-client privilege, the attorney work product privilege or is confidential information intended only for the use of the named recipient. If the reader of this Notice is not the intended recipient or the employee or agent responsible for delivering this transmission to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this transmission in error, please notify us immediately by telephone, so that we may arrange for its return or destruction at our cost. Thank you.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE																									
<b>POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS AND APPOINTMENT OF NEW POWER)</b>		Docket Number: 11245/46114																							
Application Number: 09/208,786	Filing Date: December 10, 1998	Examiner P. Gambel	Art Unit 1644																						
Invention Title: <b>TOTIPOTENT HEMATOPOIETIC STEM CELL RECEPTORS AND THEIR LIGANDS</b>		Inventor(s): <b>Ihor R. LEMISCHKA</b>																							
<p>Address to: Assistant Commissioner for Patents Washington D.C. 20231</p>																									
<p>As assignee of the entire interest of the above-identified application by virtue of an executed Assignment, recorded in the U.S. Patent and Trademark Office on March 11, 1999 under Reel 9832, Frames 0633-0635, all powers of attorney previously given are hereby revoked and the following attorneys and/or agents are hereby appointed to prosecute and transact all business in the Patent and Trademark office connected therewith:</p> <table border="0"> <tr> <td>Charles R. Brainard (Reg. No. 21,069)</td> <td>Robin A. Chadwick (Reg. No. 36,477)</td> </tr> <tr> <td>Stuart J. Sinder (Reg. No. 25,377)</td> <td>Charles A. Weiss (Reg. No. 40,867)</td> </tr> <tr> <td>Richard L. DeLucia (Reg. No. 28,839)</td> <td>Kristina M. Jabns (Reg. No. 41,092)</td> </tr> <tr> <td>Richard S. Gresalfi (Reg. No. 31,960)</td> <td>Mitul Desai (Reg. No. 46,661)</td> </tr> <tr> <td>Steven J. Lee (Reg. No. 31,272)</td> <td>Stephan C. Grant (Reg. No. 44,132)</td> </tr> <tr> <td>Estelle J. Tsevdos (Reg. No. 31,145)</td> <td>Houri Khalilian (reg. No. 39,546)</td> </tr> <tr> <td>Thomas F. Meagher (Reg. No. 29,831)</td> <td>Lawrence P. Casson (Reg. No. 46,606)</td> </tr> <tr> <td>Thomas J. Meloro (Reg. No. 33,538)</td> <td>Neil M. McCarthy (Reg. No. 43,435)</td> </tr> <tr> <td>Frederick H. Rein (Reg. No. 39,813)</td> <td></td> </tr> <tr> <td>Deborah A. Somerville (Reg. No. 31,995)</td> <td></td> </tr> <tr> <td>Judith L. Toffenetti (Reg. No. 39,048)</td> <td></td> </tr> </table>				Charles R. Brainard (Reg. No. 21,069)	Robin A. Chadwick (Reg. No. 36,477)	Stuart J. Sinder (Reg. No. 25,377)	Charles A. Weiss (Reg. No. 40,867)	Richard L. DeLucia (Reg. No. 28,839)	Kristina M. Jabns (Reg. No. 41,092)	Richard S. Gresalfi (Reg. No. 31,960)	Mitul Desai (Reg. No. 46,661)	Steven J. Lee (Reg. No. 31,272)	Stephan C. Grant (Reg. No. 44,132)	Estelle J. Tsevdos (Reg. No. 31,145)	Houri Khalilian (reg. No. 39,546)	Thomas F. Meagher (Reg. No. 29,831)	Lawrence P. Casson (Reg. No. 46,606)	Thomas J. Meloro (Reg. No. 33,538)	Neil M. McCarthy (Reg. No. 43,435)	Frederick H. Rein (Reg. No. 39,813)		Deborah A. Somerville (Reg. No. 31,995)		Judith L. Toffenetti (Reg. No. 39,048)	
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SEND CORRESPONDENCE, AND DIRECT TELEPHONE CALLS TO:

Dorothy A. Somerville  
KENYON & KENYON  
One Broadway  
New York, New York 10004  
(212) 425-7280 (phone)  
(212) 425-8288 (facsimile)

THE TRUSTEES OF PRINCETON UNIVERSITY

Date: 1/11/01

By: Allen J. Sinigaglia  
Name:  
Title: Allen J. Sinigaglia  
Associate Provost



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New York, NY 10004-1050  
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From: **Deborah A. Somerville** Date: **September 21, 2004**  
Direct Dial: **212.908.6363** Fax: **212.425.5288**  
Client/Matter: **11245/46117** Total number of pages: **4**  
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<b>Examiner Phillip Gambel</b>	<b>U.S. Patent &amp; Trademark Office</b>	<b>571-273-0844</b>	<b>Art unit: 1644</b>

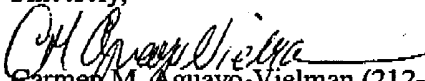
Re: **U.S. Patent Application No. 09/919,408**  
**Filed: July 31, 2001**  
**Ihor R. Lemischka**  
**Attorney Docket No. 11254/46117**

Dear Examiner Gambel:

Further to your telephone conference with Ms. Somerville with regards to the above-identified application, we are faxing you herewith a copy of our postcard, which lists the Revocation Power of Attorney, stamped received by the United States Patent Office on July 31, 2001 and a copy of our transmittal letter as filed with the application on July 31, 2001, which also lists the Revocation Power of Attorney.

If you require anything further, please let us know.

Sincerely,

  
Carmen M. Aguayo-Vielman (212-908-6363 - Direct Dial)  
Patent Legal Assistant to  
Deborah A. Somerville

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EL32754956248 11245/46117 EM W 7/31/01

the stamp of the Patent Office hereon, may be taken as  
acknowledging the receipt, on the date stamped, of  
~~Continuation~~  
PATENT APPLICATION of LEMISCHKA, Igor R.  
Title Method For Isolating Cells Expressing FLK-2  
Receptors And Isolated Populations of Cells  
That Express FLK-2 Receptors  
Specifications 111pgs Assignment \_\_\_\_\_  
No. of claims 2 Recording fee \$ \_\_\_\_\_  
No. of drawings 23 Authorization to charge Dep. Acct. 11-0600  
Declaration Copy Priority Document \_\_\_\_\_  
Filing fee \$ 355.00 Preliminary Amendment yes  
Non-Publications request \_\_\_\_\_ Small Entity yes

Power of Attorney by Assignee of Entire Interest  
(Re cation of prior powers And Appointment of New  
Power)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**UTILITY PATENT APPLICATION  
TRANSMITTAL LETTER  
UNDER 37 C.F.R. 1.53(b)**

ATTORNEY DOCKET NO.:  
11245/16117

Address to:  
Assistant Commissioner for Patents  
Washington D.C. 20231  
Box Patent Application

Transmitted herewith for filing is the patent application of

Inventor(s): **Inor R. LEMISCHKA**

For : **METHOD FOR ISOLATING CELLS EXPRESSING FLK-2  
RECEPTORS AND ISOLATED POPULATIONS OF CELLS THAT  
EXPRESS FLK-2 RECEPTORS**

Enclosed are:

1. 101 sheets of specification, 9 sheets of claims, 1 sheet of abstract
2. 23 sheets of drawings.
3. Preliminary Amendment.
4. Declaration and Power of Attorney (copy from prior application (37 CFR 1.63(d))  
(See paragraph 5 below).
5. Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under paragraph 4 above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers and Appointment of New Power) (copy from prior application Serial No. 09/208,786):
7. Continuing application information:

This application is a continuation of application serial number  
09/208,786 filed December 10, 1998.

8. In Accordance with 37 CFR §1.821(e), a Sequence Listing in computer readable form for application Serial No. 07/977,451 was submitted to the Patent and Trademark Office on November 19, 1992. The present application is a continuation of Serial No. 09/208,786, which is a continuation of Serial No. 09/021,324, which is a continuation of Serial No. 08/601,891, which is a divisional of Serial No. 08/252,498, which is a divisional of Serial No. 08/055,269, which is a divisional of that original application, and the Sequence Listing contains information identical to the computer readable Sequence Listing submitted in connection with application Serial No. 07/977,451.

Further, in accordance with 37 CFR §1.821(f), the Applicant herein states that the contents of the earlier filed computer readable Sequence Listing and the paper copy of

the Sequence Listing, submitted herewith as part of the specification, are identical.

9. Applicant is a small entity and is entitled to small entity status.

10. The filing fee has been calculated as show below after the entry of the Preliminary Amendment:

	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)
BASIC FEE				710.00
TOTAL CLAIMS	2 - 20 =		18.00	0.00
INDEPENDENT CLAIMS	2 - 3 =	0	78.00	0.00
MULTIPLE DEPENDENT CLAIM PRESENT			260.00	0.00
Number extra must be zero or larger			TOTAL	710.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	355.00

11. Please charge the required application filing fee of **\$355.00** to the deposit account of Kenyon & Kenyon, deposit account number 11-0600.

12. The Commissioner is hereby authorized to charge payment of the following fees, associated with this communication or arising during the pendency of this application, or to credit any overpayment to deposit account number 11-0600:

- A. Any additional filing fees required under 37 C.F.R. § 1.15;
- B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
- C. Any additional patent issue fees under 37 C.F.R. § 1.18;
- D. Any additional document supply fees under 37 C.F.R. § 1.19;
- E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
- F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

13. A copy of this sheet is enclosed.

Dated: July 31, 2001

By: Elizabeth M. Wiczkowski  
Elizabeth M. Wiczkowski (Reg. No. 42,226)



26646

PATENT TRADEMARK OFFICE

EXPRESS MAIL NO.: EL327549562US